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17510 U.S. PTO
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October 22, 2003

MAIL STOP PATENT APPLICATION
COMMISSIONER FOR PATENTS
PO Box 1450
ALEXANDRIA, DC 20231

Express Mail No.: EV 314103405 US

Attorney Docket No.: 0654101-0018

Date Filed: October 22, 2003

UTILITY PATENT APPLICATION TRANSMITTAL

(for new nonprovisional applications under 37 C.F.R. § 1.51(b))

CERTIFICATE OF MAILING

Express Mail mailing label number EV314103405US
Date of Mailing: 10-22-03

Dear Sir:

I hereby certify that this correspondence is being deposited with the United States Postal Service as "Express Mail Post Office to Address" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Please find enclosed a patent application and papers as follows for:

Sandra Sliger
Sandra Sliger

Inventor(s):

Given Name (first and middle)	Family Name or Surname	Residence
Lackie	Steve	Boise, ID
Glass	Thomas	Chiba, Japan

Title of the Invention: SOLID PHASE ASSAY FOR DETECTION OF LIGANDS

A) APPLICATION ELEMENTS:

- 1) ☐ **Fee Transmittal Form** (original and duplicate submitted for fee processing)
- 2) ☒ **Applicant Claims Small Entity Status** (see 37 CFR 1.27)
 - a) ☐ **Statement Verifying Small Entity Status** (optional)

3) ☒ **Specification** TOTAL PAGES: 48
(31 pp. specification, 3 pp. claims, 2 pg. abstract, 12 sheets of drawings)

- Title Page
- Cross Reference to Related Applications
- Field of the Invention
- Background of the Invention
- Summary of the Invention
- Brief Description of the Drawings
- Detailed Description of the Invention
- Examples
- Claims
- Abstract

4) ☒ **Drawing(s)** (35 U.S.C. § 113) TOTAL SHEETS: 12

a) ☐ Formal Drawings (if checked)

5) ☐ **Oath or Declaration** TOTAL PAGES: 3

a) ☐ Newly Executed (original or copy)

b) ☐ Copy from a prior application (37 C.F.R. § 1.63(d))-for
continuation/divisional application

i) ☐ Deletion of inventor(s): Signed Statement deleting inventor(s) named
in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).

c) ☐ Unexecuted

6) ☐ **Application Data Sheet**. See 37 CFR § 1.76.

7) ☐ **CD-ROM or CD-R in duplicate, large table or Computer Program
(Appendix)**

8) ☐ **Nucleotide and/or Amino Acid Sequence Submission** (if applicable, all are
necessary)

a) ☐ Computer Readable Form (CRF)

b) ☐ Specification Sequence Listing on:

i) ☐ CD-ROM or CR-R (2 copies); or

ii) ☐ Paper

c) ☐ Statements verifying identity of above copies

B) ACCOMPANYING APPLICATION PARTS:

- 9) ☐ **Assignment Papers** (cover sheet & document(s))
- 10) ☐ **37 C.F.R. § 3.73(b) Statement** (when there is an assignee)
- 11) ☐ **Power of Attorney**
- 12) ☐ **English Translation Document** (if applicable)
- 13) ☐ **Information Disclosure Statement (IDS)/PTO-1449**
- 14) ☐ **Copies of IDS Citations** (copies provided in parent application 08/277,225)
- 15) ☒ **Preliminary Amendment** (2 pp.)
- 16) ☒ **Return Receipt Postcard (MPEP 503)** (specifically itemized)
- 17) ☐ **Certified Copy of Priority Document(s)** (if foreign priority is claimed)
- 18) ☐ **OTHER:** (if applicable, specified below)

C) FOR CONTINUING APPLICATIONS: (the appropriate box is checked, and certain information is provided below and in the preliminary amendment)

☒ CONTINUATION ☐ DIVISIONAL ☐ CONTINUATION-IN-PART (CIP)

OF PRIOR APPLICATION NO: 08/277,225

FILED: JULY 18, 1994

EXAMINER: NGUYEN, BAO THUY L.

GROUP/ART UNIT: 1641

FOR CONTINUATION OR DIVISIONAL APPLICATIONS ONLY: THE ENTIRE DISCLOSURE OF THE PRIOR APPLICATION, FROM WHICH AN OATH OR DECLARATION IS SUPPLIED AS DETAILED ABOVE, IS CONSIDERED A PART OF THE DISCLOSURE OF THE ACCOMPANYING CONTINUATION OR DIVISIONAL APPLICATION AND IS HEREBY INCORPORATED BY REFERENCE.

D.) PRIORITY CLAIM(S):

This application claims the benefit under Title 35, United States Code, §120 of any United States application(s) or PCT international application(s) designating the United States of America listed below:

Application Number	Filing Date	Status
08/277,225	JULY 18, 1994	Allowed
08/262,741	JUNE 20, 1994	Abandoned
08/197,431	FEBRUARY 16, 1994	Abandoned
07/924,720	AUGUST 3, 1992	Abandoned

PCT Applications designating the United States:

Application Number	Filing Date	Status
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This application claims the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below:

Provisional Application(s):

Application Number	Filing Date	Status
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E) METHOD OF PAYMENT OF FILING FEES FOR THIS APPLICATION:

X Applicant claims small entity status 37 CFR § 1.27;

X A check is enclosed to cover the filing fees as determined on the fee transmittal enclosed herewith

X The commissioner is hereby authorized to charge filing fees or credit any overpayment to deposit account number 03-1721.

Total filing fee amount \$ \$385.00

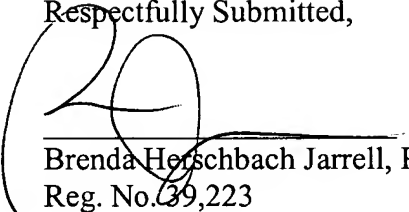
F) CORRESPONDENCE ADDRESS:

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Respectfully Submitted,



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